

# Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

## Tpa1(21-644)

RRID:Addgene\_23140

Type: Plasmid

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### Proper Citation

RRID:Addgene\_23140

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### Plasmid Information

**URL:** <http://www.addgene.org/23140>

**Proper Citation:** RRID:Addgene\_23140

**Insert Name:** Tpa1

**Organism:** Saccharomyces cerevisiae

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:20040577](#)

**Vector Backbone Description:** Backbone Size:5443; Vector Backbone:pET21a(+); Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

**Comments:** This construct has a mutation causing N565D in the aa sequence. The depositor does know the effect of this mutation. However, it is not part of the active site.

**Plasmid Name:** Tpa1(21-644)

**Relevant Mutation:** deleted amino acids 1-20

**Record Creation Time:** 20220422T222103+0000

**Record Last Update:** 20260801T081021+0000

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### Ratings and Alerts

No rating or validation information has been found for Tpa1(21-644).

No alerts have been found for Tpa1(21-644).

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### Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.